

SEQ ID NO: 2

GTCTGTTCC AGGAGTCCTT CGGGGGCTGT TGTGTAGTG GCCTGATCGC GATGGGACA AAGSCGCAAG TCGAGAGGAA ACTGTTGTGC CTCTTCATAT 100
 TGGCGATCCT GTTGTGCTCC CTGGCATTGG GCAGTGTAC AGTGCACTCT TCTGAACCTG AAGTCAGAAT TCCTGAGAAT AATCCTGTGA AGTTGTCCTG 200
 TGCCTACTCG GGCTTTTCTT CTCCCCGTGT GGAGTGGAAG TTTGACCAAG GAGACACCAC CAGACTCGTT TGTATAATA ACAAGATCAC AGTTTCCTAT 300
 GAGGACCGGG TGACCTTCTT GCCAACTGGT ATCACCTTCA AGTCCGTGAC ACGGGAAGAC ACTGGGACAT ACACTTGTAT GGTCTCTGAG GAAAGCGGCA 400
 ACAGCTATGG GGAGGTCAAG GTCAAGCTCA TCGTGTCTGT GCCCTCATCC AAGCCTACAG TTAACATCCC CTCTCTGCC ACCATTGGGA ACCGGGAGT 500
 GCTGACATGC TCAGAACAAG ATGGTTCCCC ACCTTCTGAA TACACCTGGT TCAAAGATGG GATAGTGATG CCTACGAATC CCAAAAAGCAC CCGTGCCTTC 600
 AGCAACTCTT CCTATGTCCT GAATCCACA ACAGGAGAGC TGGTCTTGA TCCCCTGTCA GCCTCTGATA CTGGAGAATA CAGCTGTGAG GCACGGAATG 700
 GGTATGGGAC ACCCATGACT TCAAATGCTG TGGGCATGGA AGCTGTGGAG CGGAATGTGG GGTCTATCGT GGCAGCCGTC CTGTATAACC TGAATTCCTC 800
 GGGAACTCTT GTTTTGGCA TCTGGTTTGC CTATAGCCGA GGCCACTTTG ACAGAACAAC GAAAGGGACT TCGAGTAAGA AGGTGATTGA CAGCCAGCCT 900
 AGTGCCCGAA GTGAAGGAGA ATTCAAACAG ACCTCGTCTAT TCCTGGTGTG AGCCTGGTGC GCTCACCGCC TATCATCTGC ATTTGCTTGA CTCAGGTGCT 1000
 ACCGGACTCT GGGCCCTGAT GTCTGTAGTT TCACAGGATG CCTTATTGT CTTCTACACC CCCTACTTCT TCGGATGTGT TTTTAATAAT 1100
 GTCAGCTATG TGCCCCATCC TCCTTCATGC CCTCCCTCCC TTTCTTACCA CTGCTGAGTG GCCTGGAAT TGTATAAAGT GTTTATTCCC CATTTCCTTG 1200
 AGGGATCAGG AAGGAATCCT GGGTATGCCA TTGACTTCCC TTCTAAGTAG ACAGCAAAA TGGCGGGGGT CGCAGGAATC TGCACCTCAAC TGCCCCACCTG 1300
 GCTGGCAGG ATCTTTGAAT AGGTATCTTG AGCTTGGTTC TGGGCTCTTT CTTGTGTAC TGACGACCAG GGCCAGCTGT TCTAGAGCGG GAATTAGAGG 1400
 CTAGAGCGGC TGAATAGTT GTTTGGTGAT GACACTGGGG TCCTTCCATC TCTGGGGCCC ACTCTCTTCT GTCTTCCCAT GGGAAAGTGCC ACTGGGATCC 1500
 CTCGTGCCCTG TCCTCTGAA TACAAGCTGA CTGATCTGT GGAATATGG AGCTCTTGT GTGGAGAGCA TAGTAAATTT TCAGAGAACT 1600
 TGAAGCCAAA AGGATTTAAA ACCGCTGCTC TAAAGAAAAG AAAACTGGAG GCTGGGCGCA GTGGCTCACG CCTGTAATCC CAGAGGCTGA GGCAGGCGGA 1700
 TCACCTGAGG TCGGAGTTC GGGATCAGCC TGACCAACAT GGAGAAACCC TACTGGAAT ACAAGTTAG CCAGGCATGG TGGTGCAATG CTGTAGTCCC 1800
 AGCTGCTCAG GAGCCTGGCA ACAAGAGCAA AACTCCAGCT CA 1842

Figure 2

